

LUNA GREASE EP BF 3

Multipurpose Automotive & Industrial Grease

LUNA GREASE EP 3 is a general multipurpose grease which can be used in various applications within given temperature limits. The lubricating grease offers good mechanical stability and corrosion protection, making it suitable for bearing lubrication even in wet environments.

LUNA GREASE EP BF 3 is a high quality multipurpose grease that can be used in both industrial and automotive applications. The grease is suitable for a wide range of plain and rolling bearings.

LUNA GREASE EP BF 3 is a lithium thickened lubricating grease based on mineral oil. The grease contains corrosion inhibitors and EP additives to ensure the following properties:

- Good resistance to shock loads.
- Wide range of applications.
- Good corrosion protection.

LUNA GREASE EP BF 3 meets the following performance criteria:

DIN 51502 KP3K-20 ISO 12924 L-XBCEB-3

Typical Analysis

Properties	Unit	Method	Typical Value
NLGI Grade		ASTM D 217 mod	3
Thickener			Lithium
Base oil			Mineral
Colour		Visual	Amber
Dropping Point	°C	IP 396	>185
Base oil viscosity at 40 °C	mm ² /s	ASTM D 7152	110
Penetration Loss; after 105 strokes, 25°C		ASTM D217	±10
4-ball weld load	N	DIN 51350:4	2500
4-ball wear test (40kg/1200rpm/75°C/1h)	mm	ASTM D2266	<0.50
Water resistance at 3h/90 °C		DIN 51807:1	1
Working temperature	°C		-20 to +120
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